

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	54	woodard.in. adj rudy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 11:11
L2	51	geringer.in. adj joseph	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 11:11
L3	1	trepacz.in. adj timothy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 11:12
L4	30	lyman.in. adj stephen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 11:12
S180	93	("1068621"   "1626150"   "2769689"   "2796689"   "2839857"   "3624939"   "4443959"   "4531319"   "4550516"   "4854060"   "5347738"   "5387108"   "5400532"   "5504836"   "5577918"   "5605354"   "5954514"   "5956682"   "5979097"   "6148173"   "6167233"   "6185851"   "6263310"   "6363402"   "6363639"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33

		"6363639"   "6377926"   "6381573"   "6393401"   "6393401"   "6393402"   "6427370"   "6427370"   "6446376"   "6446376"   "6553704"   "6591526"   "D473720"   "D487481"   "D510196"   "D515826").PN.				
S181	37	("1068621"   "1626150"   "2796689"   "2839857"   "3624939"   "4443959"   "4531319"   "4550516"   "4854060"   "5347738"   "5387108"   "5400532"   "5499465"   "5577918"   "5605354"   "5954514"   "5979097"   "6148173"   "6167233"   "6363402"   "6363639"   "6393401"   "6427370"   "6446376"   "6553704"   "6591526"   "6640475"   "D310919"   "D379458"   "D394874"   "D397324"   "D487481").PN. OR ("D510196").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S182	353	434/308.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S183	177	S182 and (photo album picture)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33

S184	8506	"40"/\$.ccls. and (photo album picture)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S185	2458	"40"/\$.ccls. and (photo album picture) same (display with (picture image interior))	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S186	41	("3590525"   "3703045"   "3771246"   "3857191"   "3975850"   "4169970"   "4195729"   "4222188"   "4299041"   "4318188"   "4327251"   "4389541"   "4531310"   "4541188"   "4611262"   "4696653"   "4703573"   "4748756"   "4791741"   "4908845"   "4934079"   "4958150"   "4990092"   "5024011"   "5045327"   "5063698"   "5136655"   "5182872"   "5184971"   "5209665"   "5499465").PN. OR ("6393401").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S187	353	434/308.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S188	1	S187 and button with (front back) with (image picture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33
S189	38	"40"/\$.ccls. and button with (front back) with (image picture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33

S190	0	"40"/\$.ccls. and button with "back-to-back" with (image picture photograph)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33
S191	0	S187 and button with "back-to-back" with (image picture photograph)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33
S192	43648	(front and back) with (image picture photograph)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33
S193	14	S187 and (front and back) with (image picture photograph)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33
S194	1684	"40"/\$.ccls. and (front and back) with (image picture photograph)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33
S195	0	S187 and (front and back) with play near4 button	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33
S196	0	S187 and play near4 button with (front and back)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33
S197	1	"40"/\$.ccls. and (front and back) with play near4 button	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33
S198	1	"40"/\$.ccls. and play near4 button with (front and back)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33
S199	1	"434"/\$.ccls. and audio with record with lock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33

S200	85	audio with record with lock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33
S201	0	("6393401".pn. "6446376".pn. "5954514".pn.) and lock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33
S202	3456	(photo picture) with lock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33
S203	3	S200 and S202	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33
S204	994	cornwell.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33
S205	1	cornwell.in. and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33
S206	2	("6393401".pn. "6446376".pn. "5954514".pn.) and record	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33
S207	2	"6446376".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33
S208	17	("0306291"   "2080995"   "2612168"   "2994298"   "3265453"   "3641690"   "3858340"   "5101972"   "6238022").PN. OR ("6446376").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33

S209	1198	(CD "compact disc") near4 changer	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S210	6	(CD "compact disc") near4 changer with release	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S211	2	(CD "compact disc") near4 changer with release and (photo picture image)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S212	29583	release with (photo picture image)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S213	1755	frame with release with (photo picture image)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S214	214	frame with release with (photo picture image) with (linear up down)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S215	42475	store with (CD "compact disc")	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S216	91	store with (CD "compact disc") near4 changer	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S217	54	store with (CD "compact disc") near4 changer and (photo image picture)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S218	1	"4939860".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S219	1	"5574519".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S220	89	("3691312"   "3884565"   "3928928"   "4434567"   "4636881"   "4681548"   "4703573"   "4728978"   "4809246"   "4884974"   "4939860"   "4990092"   "5036344"   "5128700"   "5263865"   "5276472"   "5313235"   "5359374"   "5387955"	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33

		"5437552").PN. OR ("5574519").URPN.				
S221	76	("3691312"   "3857191"   "4222188"   "4318188"   "4389541"   "4541188"   "4602296"   "4611262"   "4636881"   "4791741"   "4809246"   "4905029"   "4983996"   "4990092"   "5045327"   "5247126").PN. OR ("5359374").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S222	0	"5574519".pn. and prevent	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S223	1506	(CD "compact disc") with magazine	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S224	684	(CD "compact disc") near4 magazine	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S225	50	(CD "compact disc") near4 (interchanger changer) near4 magazine	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S226	13	(CD "compact disc") near4 (interchanger changer) near4 magazine and (photo image picture)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S227	126	"369"/\$.ccls. and cd near3 magazine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33
S228	19	"369"/\$.ccls. and cd near3 magazine with remov\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33
S229	14	"369"/\$.ccls. and magazine with remov \$3 near3 cd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33

S230	2	"369"/\$.ccls. and magazine with remov \$3 near3 cd and (image picture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33
S231	130151	"40"/\$.ccls. "434"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33
S232	618	S231 and (photo image picture) with mechanical\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33
S233	4	S231 and (photo image picture) with mechanical\$2 near4 (button key)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33
S234	2	"6446376".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33
S235	17	("0306291"   "2080995"   "2612168"   "2994298"   "3265453"   "3641690"   "3858340"   "5101972"   "6238022").PN. OR ("6446376").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S236	1303	S231 and (photo image picture) with (button key)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33
S237	71	S232 and S236	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33



S238	89	("3691312"   "3884565"   "3928928"   "4434567"   "4636881"   "4681548"   "4703573"   "4728978"   "4809246"   "4884974"   "4939860"   "4990092"   "5036344"   "5128700"   "5263865"   "5276472"   "5313235"   "5359374"   "5387955"   "5437552").PN. OR ("5574519").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S239	2	"5748577".pn. "6298017".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S240	1	S239 and spring	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S241	110	("1068621"   "1626150"   "2769689"   "2796689"   "2839857"   "3624939"   "4443959"   "4531319"   "4550516"   "4854060"   "5347738"   "5387108"   "5400532"   "5463605"   "5504836"   "5520544"   "5574519"   "5577918"   "5605354"   "5748577"   "5940355"   "5954514"   "5956682"   "5979097"   "6148173"   "6167233"   "6185851"   "6263310"   "6298017"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33

		"6363402"   "6363639"   "6363639"   "6377926"   "6381573"   "6393401"   "6393401"   "6393402"   "6427370"   "6427370"   "6446376"   "6446376"   "6553704"   "6591526"   "7103552"   "D473720"   "D487481"   "D510196"   "D515826").PN.				
S242	7	"197113".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:33
S243	37	("1068621"   "1626150"   "2796689"   "2839857"   "3624939"   "4443959"   "4531319"   "4550516"   "4854060"   "5347738"   "5387108"   "5400532"   "5499465"   "5577918"   "5605354"   "5954514"   "5979097"   "6148173"   "6167233"   "6363402"   "6363639"   "6393401"   "6427370"   "6446376"   "6553704"   "6591526"   "6640475"   "D310919"   "D379458"   "D394874"   "D397324"	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33

		"D487481").PN. OR ("D510196").URPN.				
S244	25	("1068621"   "1436544"   "1626150"   "2649799"   "2737745"   "2796689"   "2839857"   "2844897"   "3771244"   "4630386"   "5077921"   "5400532").PN. OR ("6553704").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S245	0	S244 and (button switch\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S246	1	"5574519".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S247	353	434/308.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:33
S248	1	"6446376".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S249	17	("0306291"   "2080995"   "2612168"   "2994298"   "3265453"   "3641690"   "3858340"   "5101972"   "6238022").PN. OR ("6446376").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S250	0	S249 and linear	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S251	0	S249 and non\$pivot \$2	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S252	0	S249 and non\$pivot \$3	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S253	7	S249 and pivot\$3	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34

S254	89	("3691312"   "3884565"   "3928928"   "4434567"   "4636881"   "4681548"   "4703573"   "4728978"   "4809246"   "4884974"   "4939860"   "4990092"   "5036344"   "5128700"   "5263865"   "5276472"   "5313235"   "5359374"   "5387955"   "5437552").PN. OR ("5574519").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S255	4705	(photo picture) with frame with (audio sound message)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S256	12	S247 and (photo picture) with frame with (audio sound message)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S257	22	S241 and (photo picture) with frame with (audio sound message)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S258	130151	"40"/\$.ccls. "434"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S259	210	S258 and (photo image picture) with (button key) with (audio sound message)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34

S260	93	("1068621"   "1626150"   "2769689"   "2796689"   "2839857"   "3624939"   "4443959"   "4531319"   "4550516"   "4854060"   "5347738"   "5387108"   "5400532"   "5504836"   "5577918"   "5605354"   "5954514"   "5956682"   "5979097"   "6148173"   "6167233"   "6185851"   "6263310"   "6363402"   "6363639"   "6363639"   "6377926"   "6381573"   "6393401"   "6393401"   "6393402"   "6427370"   "6427370"   "6446376"   "6446376"   "6553704"   "6591526"   "D473720"   "D487481"   "D510196"   "D515826").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S261	37	("1068621"   "1626150"   "2796689"   "2839857"   "3624939"   "4443959"   "4531319"   "4550516"   "4854060"   "5347738"   "5387108"   "5400532"   "5499465"   "5577918"	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34

		"5605354"   "5954514"   "5979097"   "6148173"   "6167233"   "6363402"   "6363639"   "6393401"   "6427370"   "6446376"   "6553704"   "6591526"   "6640475"   "D310919"   "D379458"   "D394874"   "D397324"   "D487481").PN. OR ("D510196").URPN.				
S262	353	434/308.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S263	177	S262 and (photo album picture)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S264	8506	"40"/\$.ccls. and (photo album picture)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S265	2458	"40"/\$.ccls. and (photo album picture) same (display with (picture image interior))	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S266	41	("3590525"   "3703045"   "3771246"   "3857191"   "3975850"   "4169970"   "4195729"   "4222188"   "4299041"   "4318188"   "4327251"   "4389541"   "4531310"   "4541188"   "4611262"   "4696653"   "4703573"   "4748756"   "4791741"   "4908845"   "4934079"   "4958150"	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34

		"4990092"   "5024011"   "5045327"   "5063698"   "5136655"   "5182872"   "5184971"   "5209665"   "5499465").PN. OR ("6393401").URPN.				
S267	353	434/308.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S268	1	S267 and button with (front back) with (image picture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S269	38	"40"/\$.ccls. and button with (front back) with (image picture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S270	0	"40"/\$.ccls. and button with "back-to- back" with (image picture photograph)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S271	0	S267 and button with "back-to-back" with (image picture photograph)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S272	43648	(front and back) with (image picture photograph)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S273	14	S267 and (front and back) with (image picture photograph)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S274	1684	"40"/\$.ccls. and (front and back) with (image picture photograph)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34

S275	0	S267 and (front and back) with play near4 button	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S276	0	S267 and play near4 button with (front and back)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S277	1	"40"/\$.ccls. and (front and back) with play near4 button	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S278	1	"40"/\$.ccls. and play near4 button with (front and back)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S279	1	"434"/\$.ccls. and audio with record with lock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S280	85	audio with record with lock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S281	0	("6393401".pn. "6446376".pn. "5954514".pn.) and lock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S282	3456	(photo picture) with lock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S283	3	S280 and S282	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S284	994	cornwell.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34



S285	1	cornwell.in. and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S286	2	("6393401".pn. "6446376".pn. "5954514".pn.) and record	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S287	2	"6446376".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S288	17	("0306291"   "2080995"   "2612168"   "2994298"   "3265453"   "3641690"   "3858340"   "5101972"   "6238022").PN. OR ("6446376").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S289	1198	(CD "compact disc") near4 changer	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S290	6	(CD "compact disc") near4 changer with release	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S291	2	(CD "compact disc") near4 changer with release and (photo picture image)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S292	29583	release with (photo picture image)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S293	1755	frame with release with (photo picture image)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S294	214	frame with release with (photo picture image) with (linear up down)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S295	42475	store with (CD "compact disc")	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S296	91	store with (CD "compact disc") near4 changer	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34

S297	54	store with (CD "compact disc") near4 changer and (photo image picture)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S298	1	"4939860".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S299	1	"5574519".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S300	89	("3691312"   "3884565"   "3928928"   "4434567"   "4636881"   "4681548"   "4703573"   "4728978"   "4809246"   "4884974"   "4939860"   "4990092"   "5036344"   "5128700"   "5263865"   "5276472"   "5313235"   "5359374"   "5387955"   "5437552").PN. OR ("5574519").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S301	76	("3691312"   "3857191"   "4222188"   "4318188"   "4389541"   "4541188"   "4602296"   "4611262"   "4636881"   "4791741"   "4809246"   "4905029"   "4983996"   "4990092"   "5045327"   "5247126").PN. OR ("5359374").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S302	0	"5574519".pn. and prevent	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S303	1506	(CD "compact disc") with magazine	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34

S304	684	(CD "compact disc") near4 magazine	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S305	50	(CD "compact disc") near4 (interchanger changer) near4 magazine	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S306	13	(CD "compact disc") near4 (interchanger changer) near4 magazine and (photo image picture)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S307	126	"369"/\$.ccls. and cd near3 magazine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S308	19	"369"/\$.ccls. and cd near3 magazine with remov\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S309	14	"369"/\$.ccls. and magazine with remov \$3 near3 cd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S310	2	"369"/\$.ccls. and magazine with remov \$3 near3 cd and (image picture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S311	130151	"40"/\$.ccls. "434"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S312	618	S311 and (photo image picture) with mechanical\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S313	4	S311 and (photo image picture) with mechanical\$2 near4 (button key)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S314	2	"6446376".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34

S315	17	("0306291"   "2080995"   "2612168"   "2994298"   "3265453"   "3641690"   "3858340"   "5101972"   "6238022").PN. OR ("6446376").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S316	1303	S311 and (photo image picture) with (button key)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S317	71	S312 and S316	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S318	89	("3691312"   "3884565"   "3928928"   "4434567"   "4636881"   "4681548"   "4703573"   "4728978"   "4809246"   "4884974"   "4939860"   "4990092"   "5036344"   "5128700"   "5263865"   "5276472"   "5313235"   "5359374"   "5387955"   "5437552").PN. OR ("5574519").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S319	2	"5748577".pn. "6298017".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S320	1	S319 and spring	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34

S321	110	("1068621"   "1626150"   "2769689"   "2796689"   "2839857"   "3624939"   "4443959"   "4531319"   "4550516"   "4854060"   "5347738"   "5387108"   "5400532"   "5463605"   "5504836"   "5520544"   "5574519"   "5577918"   "5605354"   "5748577"   "5940355"   "5954514"   "5956682"   "5979097"   "6148173"   "6167233"   "6185851"   "6263310"   "6298017"   "6363402"   "6363639"   "6363639"   "6377926"   "6381573"   "6393401"   "6393401"   "6393402"   "6427370"   "6427370"   "6446376"   "6446376"   "6553704"   "6591526"   "7103552"   "D473720"   "D487481"   "D510196"   "D515826").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S322	7	"197113".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34

S323	37	("1068621"   "1626150"   "2796689"   "2839857"   "3624939"   "4443959"   "4531319"   "4550516"   "4854060"   "5347738"   "5387108"   "5400532"   "5499465"   "5577918"   "5605354"   "5954514"   "5979097"   "6148173"   "6167233"   "6363402"   "6363639"   "6393401"   "6427370"   "6446376"   "6553704"   "6591526"   "6640475"   "D310919"   "D379458"   "D394874"   "D397324"   "D487481").PN. OR ("D510196").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S324	25	("1068621"   "1436544"   "1626150"   "2649799"   "2737745"   "2796689"   "2839857"   "2844897"   "3771244"   "4630386"   "5077921"   "5400532").PN. OR ("6553704").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S325	0	S324 and (button switch\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S326	1	"5574519".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S327	353	434/308.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34

S328	1	"6446376".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S329	17	("0306291"   "2080995"   "2612168"   "2994298"   "3265453"   "3641690"   "3858340"   "5101972"   "6238022").PN. OR ("6446376").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S330	0	S329 and linear	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S331	0	S329 and non\$pivot \$2	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S332	0	S329 and non\$pivot \$3	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S333	7	S329 and pivot\$3	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S334	89	("3691312"   "3884565"   "3928928"   "4434567"   "4636881"   "4681548"   "4703573"   "4728978"   "4809246"   "4884974"   "4939860"   "4990092"   "5036344"   "5128700"   "5263865"   "5276472"   "5313235"   "5359374"   "5387955"   "5437552").PN. OR ("5574519").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:34
S335	4705	(photo picture) with frame with (audio sound message)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S336	12	S327 and (photo picture) with frame with (audio sound message)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34

S337	22	S321 and (photo picture) with frame with (audio sound message)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S338	130151	"40"/\$.ccls. "434"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S339	210	S338 and (photo image picture) with (button key) with (audio sound message)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S340	0	"782437".ap. and "0040"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S341	71	("1068621"   "1626150"   "2796689"   "2839857"   "3624939"   "4443959"   "4531319"   "4550516"   "4854060"   "5347738"   "5387108"   "5400532"   "5577918"   "5605354"   "5954514"   "5979097"   "6148173"   "6167233"   "6363402"   "6363639"   "6393401"   "6427370"   "6446376"   "6553704"   "6591526").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34



S342	81	( "1068621"   "1626150"   "2769689"   "2839857"   "3624939"   "4443959"   "4531319"   "4550516"   "4854060"   "5347738"   "5387108"   "5400532"   "5504836"   "5577918"   "5605354"   "5954514"   "5956682"   "5979097"   "6148173"   "6167233"   "6185851"   "6263310"   "6363639"   "6377926"   "6381573"   "6393401"   "6393402"   "6427370"   "6446376"   "D473720"   "D487481"   "D510196"   "D515826").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S343	93	S341 S342	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S344	11	S343 and pivot\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S345	0	S343 and liner\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S346	0	S343 and liner\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34

S347	0	S343 and linear\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S348	0	S343 and linear\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S349	0	"782437".ap. and S299	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S350	6	"782437".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S351	0	"782437".ap. and linear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S352	1	"782437".ap. and movement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S353	32	S343 and play\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S354	6	(S219/\$.ccls. 434/308.ccls.) and play with (double two) with button	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:34
S355	48	(S219/\$.ccls. 434/308.ccls. "369"/ \$.ccls.) and play with (double two multiple) with button	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 12:39

S356	118	("1068621"   "1626150"   "2769689"   "2796689"   "2839857"   "3624939"   "3641690"   "4443959"   "4531319"   "4550516"   "4854060"   "5347738"   "5356296"   "5387108"   "5400532"   "5463605"   "5504836"   "5520544"   "5574519"   "5577918"   "5605354"   "5748577"   "5897324"   "5940355"   "5954514"   "5956682"   "5979097"   "6148173"   "6167233"   "6185851"   "6263310"   "6298017"   "6363402"   "6363639"   "6363639"   "6377926"   "6381573"   "6393401"   "6393401"   "6393402"   "6427370"   "6427370"   "6446376"   "6446376"   "6553704"   "6591526"   "6990293"   "7103552"   "D473720"   "D487481"   "D510196"   "D515826").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 13:52
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S359	0	S356 and play with (double two multiple) with button	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 13:55
S360	118	("1068621"   "1626150"   "2769689"   "2796689"   "2839857"   "3624939"   "3641690"   "4443959"   "4531319"   "4550516"   "4854060"   "5347738"   "5356296"   "5387108"   "5400532"   "5463605"   "5504836"   "5520544"   "5574519"   "5577918"   "5605354"   "5748577"   "5897324"   "5940355"   "5954514"   "5956682"   "5979097"   "6148173"   "6167233"   "6185851"   "6263310"   "6298017"   "6363402"   "6363639"   "6363639"   "6377926"   "6381573"   "6393401"   "6393401"   "6393402"   "6427370"   "6427370"   "6446376"   "6446376"   "6553704"   "6591526"   "6990293"   "7103552"   "D473720"   "D487481"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 15:36

		"D510196"   "D515826").PN.				
S361	5	S360 and play with button	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 15:36
S368	2	"6393401".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/07 11:07
S369	5	"7103552".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/07 11:07
S370	2	"6446376".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/07 11:07
S371	2	"5954514".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/07 12:11
S372	0	"6446376".pn. and (sound speaker message)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/07 12:17
S373	4375	(photo picture) with frame with (audio sound speaker loudspeaker)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 07:59
S374	338	(photo picture) with frame with (multiple two) with (audio sound speaker loudspeaker)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 08:02
S375	45	(photo picture) with frame with (multiple two) with (audio sound speaker loudspeaker) and (434/308.ccls. "40"/\$. ccls. "704"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 08:03

S376	10	(US-20050052981-\$ or US-20020046034-\$).did. or (US-5748577-\$ or US-6553704-\$ or US-5897324-\$ or US-6393401-\$ or US-6185851-\$ or US-5956682-\$ or US-5504836-\$).did. or (US-2551522-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/21 08:26
S377	55	(US-6393401-\$ or US-D510196-\$ or US-6446376-\$ or US-4443959-\$ or US-5574519-\$ or US-3771246-\$ or US-4517609-\$ or US-4555735-\$ or US-4617750-\$ or US-5568271-\$ or US-5642338-\$ or US-5646693-\$ or US-5761372-\$ or US-5771334-\$ or US-5798995-\$ or US-4259433-\$ or US-6208802-\$ or US-6219488-\$ or US-4893342-\$ or US-4878242-\$ or US-5699359-\$ or US-5734636-\$ or US-4400725-\$ or US-5982415-\$ or US-6066791-\$ or US-6101279-\$).did. or (US-5459830-\$ or US-5475659-\$ or US-4816928-\$ or US-5497238-\$ or US-5524194-\$ or US-6191811-\$ or US-5027207-\$ or US-5337292-\$ or US-5333200-\$ or US-5596564-\$ or US-5255347-\$ or US-5359674-\$ or US-5572248-\$ or US-5715508-\$ or US-5734155-\$ or US-5801756-\$ or US-4475131-\$ or US-5561617-\$ or US-	USPAT	OR	ON	2009/10/21 08:26

		5561650-\$ or US- 5664227-\$ or US- 5752061-\$ or US- 5754699-\$ or US- RE33227-\$ or US- 4975954-\$ or US- 5949908-\$ or US- 6137521-\$ or US- 6167157-\$).did. or (US-4910779-\$ or US-5751337-\$).did.				
S378	2	(US-5954514-\$ or US-5520544-\$).did.	USPAT	OR	ON	2009/10/21 08:26
S379	2	(US-7103552-\$).did. or (US-20030223730- \$).did.	USPAT; DERWENT	OR	ON	2009/10/21 08:27
S380	11	(US-5878292-\$ or US-5574519-\$ or US- 4681548-\$ or US- 3884565-\$ or US- 5940355-\$ or US- 6990293-\$ or US- 5359374-\$ or US- 3691312-\$ or US- 6653931-\$ or US- 5794371-\$ or US- 5463605-\$).did.	USPAT	OR	ON	2009/10/21 08:27
S381	78	S376 S377 S378 S379 S380	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 08:27
S382	5	(photo picture) with frame with (multiple two) with (audio sound speaker loudspeaker) and S381	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 08:27
S383	4	"782437".ap. and none	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:03

**EAST Search History (Interference)**

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**10/ 21/ 2009 11:14:17 AM**
**C:\ Documents and Settings\ kfrisby\ My Documents\ EAST\ Workspaces\ My Workspaces  
 \ 10782437.wsp**